Classic Update Series

1962 - 1967 Nova

START HERE!

PLEASE READ THIS BEFORE STARTING INSTALLATION!

This wiring kit is designed for ease of installation. Please read the guidelines below, BEFORE STARTING your installation, to guarantee a successful job! Use an appropriate crimping tool which folds the crimp wings on the terminals as shown below. Top quality crimping tools are available from American Autowire or American Autowire authorized dealers.

NOTE: ALL TERMINALS THAT YOU INSTALL SHOULD BE PROPERLY SOLDERED.

Our factory terminations are installed by GM approved termination presses, and soldering is not necessary on these terminations.







wire core

INSTALLATION INSTRUCTIONS

end view of terminal proper crimp of

STEP 1: DISCONNECT YOUR BATTERY:

Disconnect the battery before installing the wiring kit to prevent any accidental shorting caused by loose bare wire ends.

STEP 2: START INSTALLING KIT:

This kit is broken down into individual steps that are identified by a letter printed on the instruction sheets visible through each bag. These letters are the order of operation for installing your kit. Start with the bag letter G, then H, etc. The order of installation is shown below.

G 510142 Dash Harness Kit H 500987 Instrument Cluster Kit J 510143 Engine Kit L 510144 Front Light Kit

M 510146 Rear Body Kit N 500708 Courtesy Light Kit

STEP 3: RECONNECT YOUR BATTERY:

When you have completed the installation and are ready to reconnect the battery, make sure that the following electrical system grounds are in place:

A.Battery is grounded to the ENGINE BLOCK.

B.Battery is grounded to the frame.

C.Engine block is grounded to the frame.

D.Body is grounded to the frame.

STEP 4: CHECK ALL ELECTRICAL FUNCTIONS:

Any non-functioning items should be checked for proper installation. Any problems with your wiring and electrical circuit functions should be addressed to American Autowire Systems, Inc. as soon as possible to avoid any warranty problems.

If you have any questions concerning this or any of our products, please feel free to call us at 1-800-482-WIRE.

We carry many accessories for your 1962-1967 Nova

OEM style non-stick harness tape p/n R0067108



Multi-crimp tool (20-14 gauge). p/n 500649



OEM style turn signal switch. 03765110 (62) 00898197 (63) 00910821 (64-5) 00387115(66 w/BPC) 00911051 (66 Delco Guide) 05698897 (67 C/S Delco) 05698520 (67 Boyne Prod.) 07800482 (67 F/S Delco)



Muncie 4 speed back up lamp switch

p/n 01997929 (63) p/n 01993661 (64) p/n 01993307 (65 - 67)



OEM large terminal and double crimping tool (12-8 gauge). p/n 500523



Factory assembly manuals. (It's what they used on the assembly line to build your Nova!)

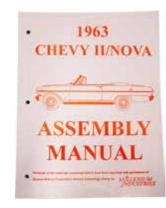
p/n 36303 (1962) p/n 36304 (1963) p/n 36305 (1964) p/n 36306 (1965) p/n 36307 (1966) p/n 36308 (1967) OEM style wiper switch.

p/n 01993541 (62-4) 1 spd w/washer p/n 01993584 (62-4) 2 spd w/washer p/n 01993679 (65-6) 2 spd w/washer p/n 01993680 (65-6) 1 spd w/washer



Breakerless Ignition Module, GM V-8 POINT CONVERSION KIT p/n 38131





THIS KIT DOES NOT SUPPORT STOCK (ORIGINAL)
GENERATORS. THE DESIGN OF THE KIT IS
DESIGNED TO SUPPLY MORE POWER THAN THE
GENERATOR IS ABLE TO SUPPLY.



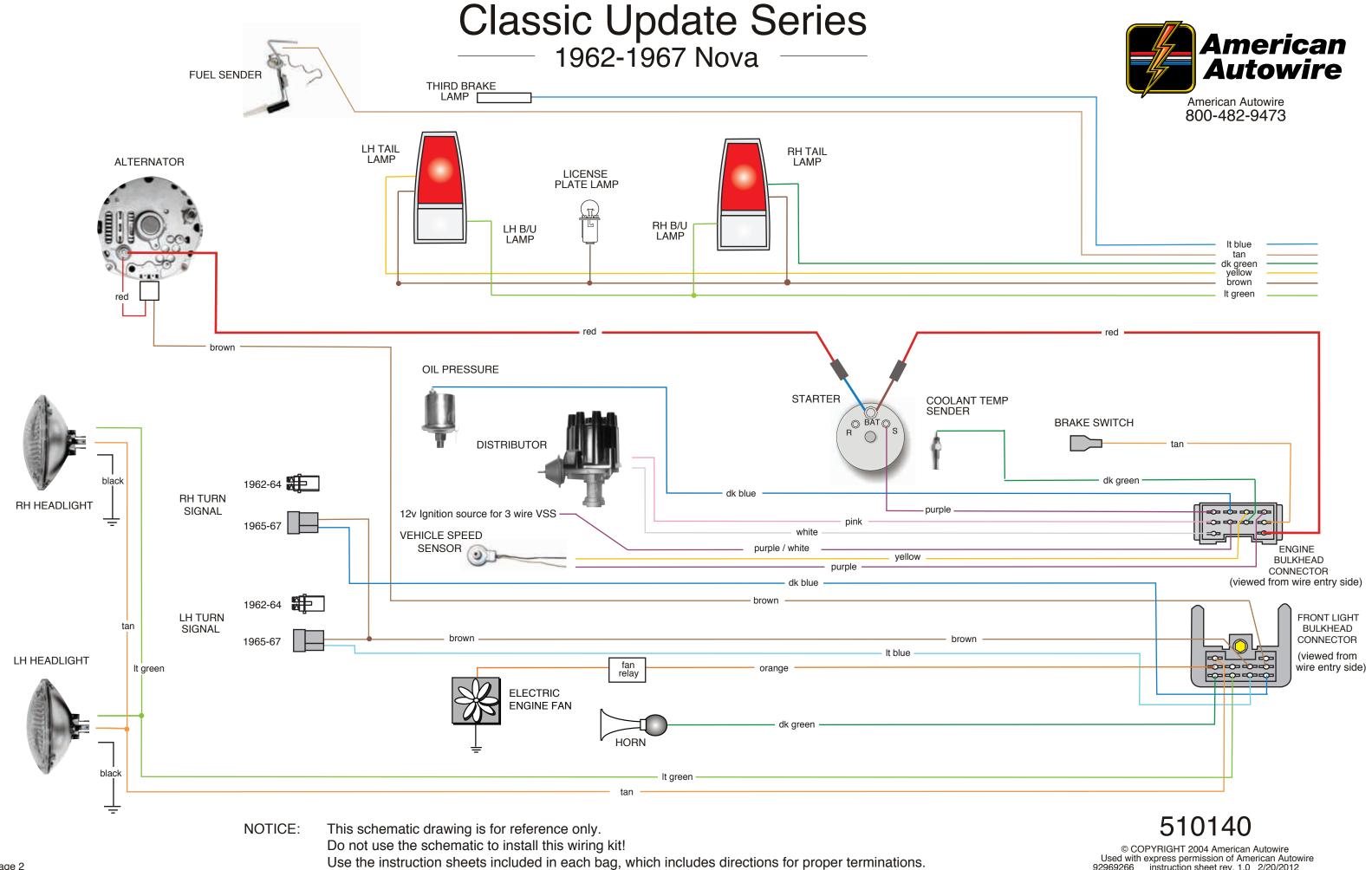
American Autowire 800-482-9473

Classic Update Series

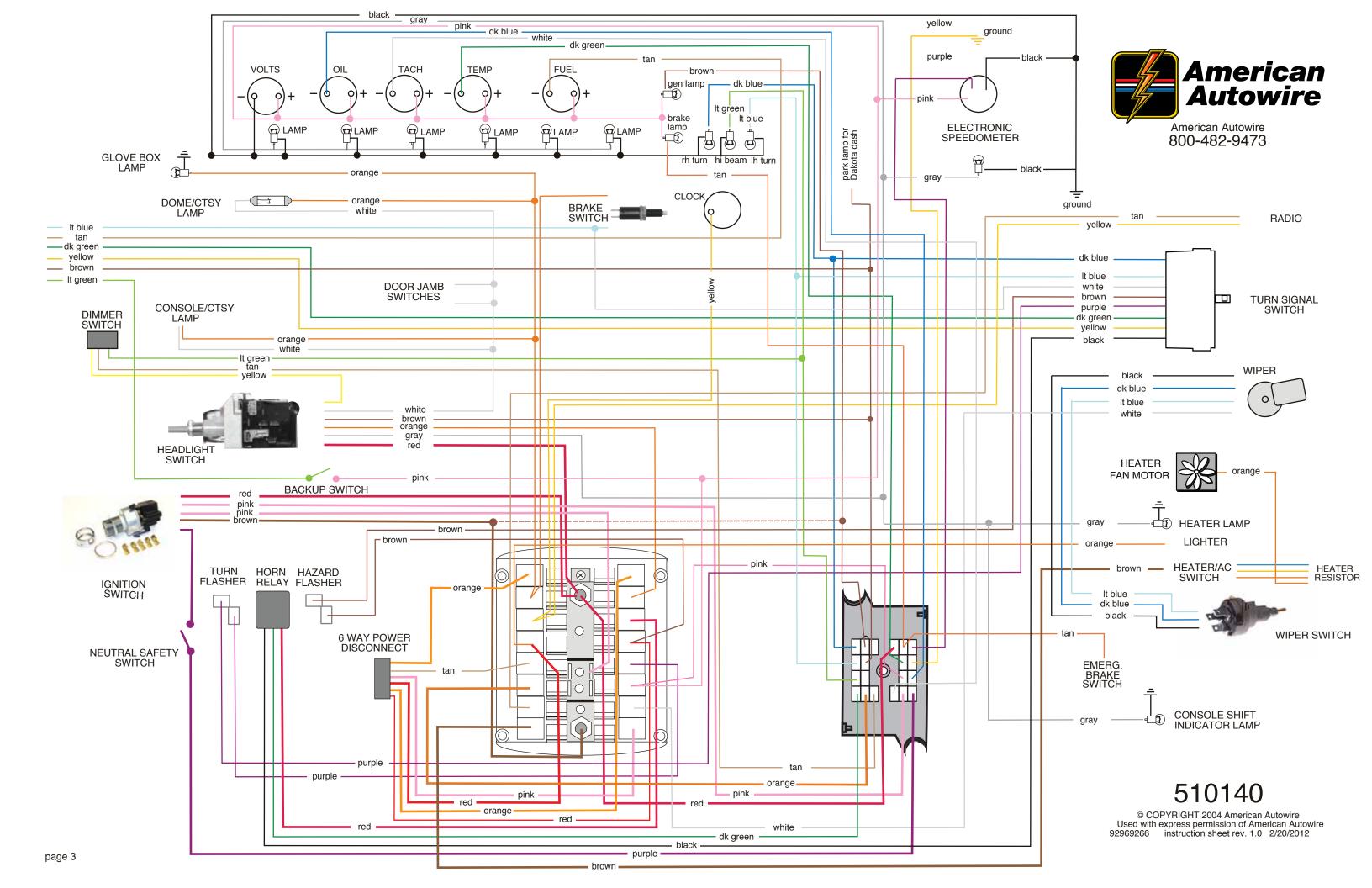
1962-1967 Nova

510140

© COPYRIGHT 2004 American Autowire
Used with express permission of American Autowire
92969266 instruction sheet rev. 0.0 2/20/2012



92969266 instruction sheet rev. 1.0 2/20/2012



THIS PAGE INTENTIONALLY LEFT BLANK